

MANUAL FOR EXPORTING LOCATIONS TO GOOGLE EARTH FROM MICROSOFT EXCEL WORKSHEET USING [KMEXPORT MACRO](#).

STEP.1.

CREATE A WORKSHEET WITH LAST TWO COLUMNS OF SHEET AS LATITUDE AND LONGITUDE IN DECIMAL PLACES AS SHOWN BELOW.

SL_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude	M	N
1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085		
2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978		
3	CHEYYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998		
4	CHN_EGMORE	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.078	80.259		
5	CHN_MENMBAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181		
6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279		
7	CHN_NUNGMBKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246		
8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245		
9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155		
10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754		
11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702		
12	KARUNKUZHI	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904		
13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228		
14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763		
15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011		
16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886		
17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189		
18	PANDAPPAL	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025		

STEP2:

OPEN THE KMEXPORT.XLS FILE WITH MACROS ENABLED.

STEP3.

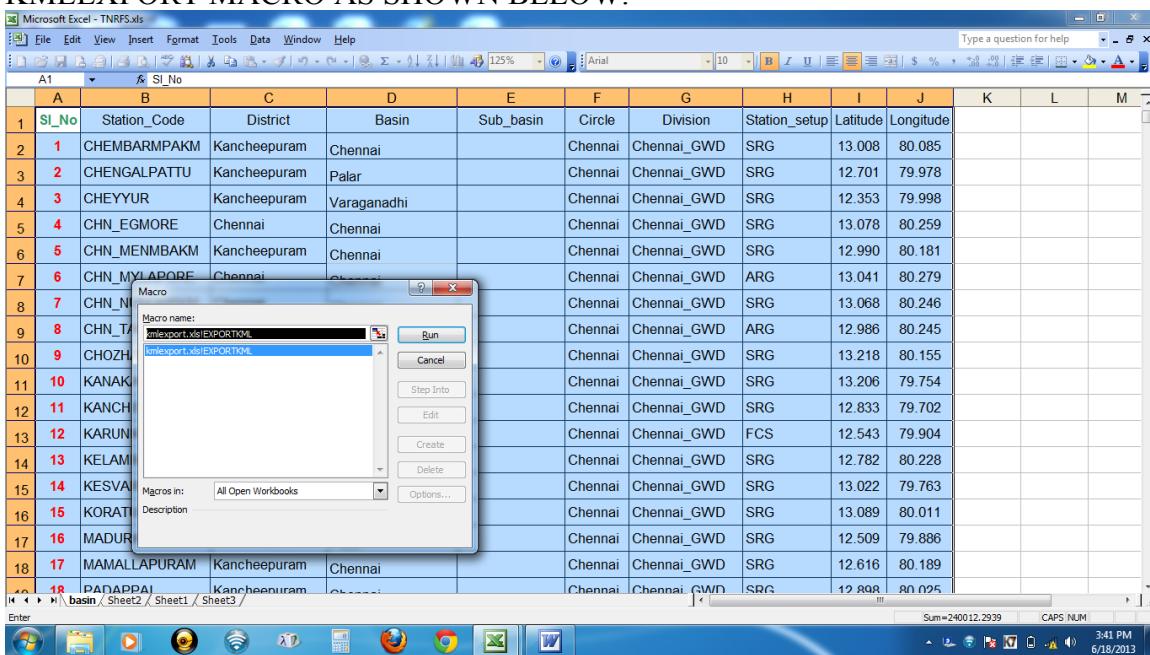
NOW SELECT THE THE ROWS AND COLUMNS OF WORKSHEET TO BE EXPORTED TO GOOGLE EARTH KML FILE AS SHOWN BELOW.

Microsoft Excel - TNRFS.xls

SI_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude
1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085
2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978
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6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279
7	CHN_NUNGBKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246
8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245
9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155
10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754
11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702
12	KARUNKUZHI	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904
13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228
14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763
15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011
16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886
17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189
18	PADAPPAL	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025

STEP 3:

NOW FROM THE TOOLS MENU RUN MACROS OR PRESS Alt+F8 TO RUN KMLEXPORT MACRO AS SHOWN BELOW.



STEP 4:

NOW CLICK THE BUTTON RUN IN MACRO FORM.

STEP 5:

YOU WILL BE PROMPTED FOR FILE NAME AS SHOWN BELOW.

Microsoft Excel - TNRFS.xls

A1	Sl_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude	K	L	M
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
2	2	CHENGALPATTU	Kancheepuram	Palar				SRG	12.701	79.978			
3	3	CHEYYUR	Kancheepuram	Varaganadhi				SRG	12.353	79.998			
4	4	CHN_EGMORE	Chennai	Chennai				SRG	13.078	80.259			
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6	6	CHN_MYLAPORE	Chennai	Chennai				ARG	13.041	80.279			
7	7	CHN_NUNGBKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246			
8	8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245			
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16	16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886			
17	17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189			
18	18	PADAPPAL	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025			

STEP 6:

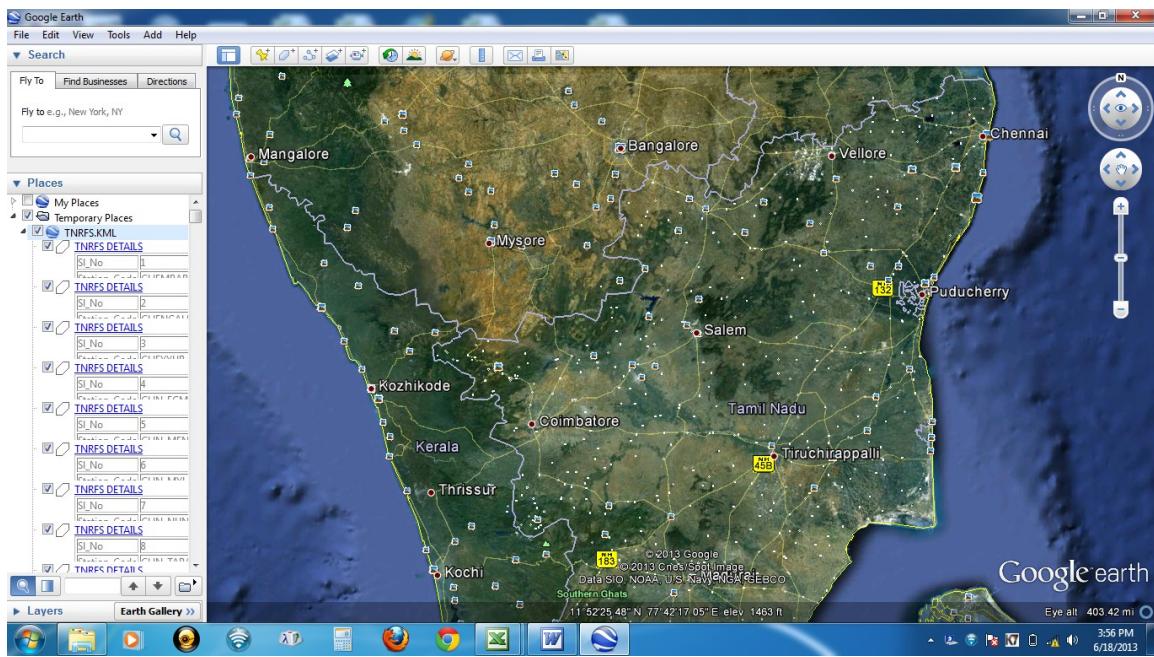
NOW YOU TYPE A FILE NAME WITHOUT EXTENSION AS BELOW AND CLICK OK:

Microsoft Excel - TNRFS.xls

A1	Sl_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude	K	L	M
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
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5	5	CHN_MENMBAKM	Kancheepuram	Chennai				SRG	12.990	80.181			
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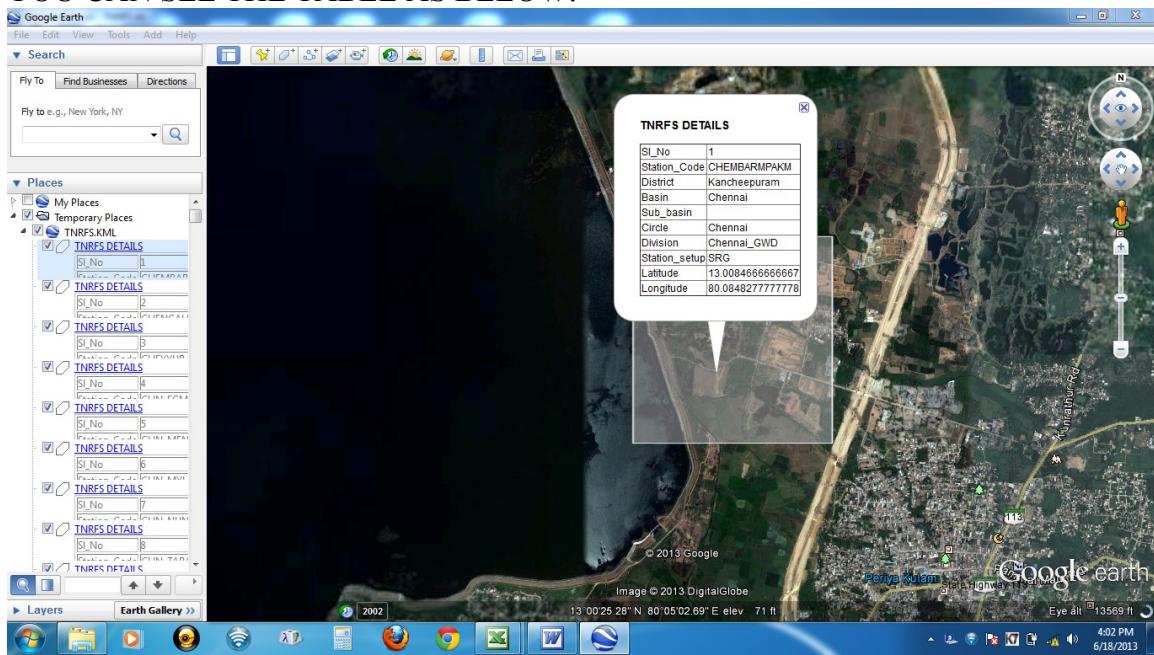
STEP 7:

NOW THE SPECIFIED TNRFS.KML FILE IS CREATED IN MY DOCUMENTS FOLDER AND YOU CAN OPEN IT IN GOOGLE EARTH AS SHOWN BELOW.



STEP 8:

NOW IF YOU CLICK ON THE SQUARE PARTIALLY TRANSPARENT POLYGONS YOU CAN SEE THE TABLE AS BELOW:



STEP 9:

NOU YOU CAN CLICK ON ANY TRANSPARENT SQUARE TO SEE THE PROPERTIES OF POINTS. NO GIS SOFTWARE IS NECESSARY. YOU CAN CREATE GOOGLE EARTH KML FILE FROM EXCEL ITSELF.